

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. 4468-022		U.S. PATENT APPLICATION NO. 09/939,792					
				APPLICANT <b>FUJISHIMA, AKIRA et al.</b>				FILING DATE Herewith		GROUP 2873	
				<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS  TRADEMARK OFFICE	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE					
<b>FOREIGN PATENT DOCUMENTS</b>											
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation					
						Yes	No				
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>											
Applied Physics Handbook p.46-51 (w/Abstract)											
EXAMINER				DATE CONSIDERED							

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. 4468-022		U.S. PATENT APPLICATION NO. 09/939,792	
				APPLICANT FUJISHIMA, AKIRA			
				FILING DATE August 28, 2001		GROUP 2873	
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAMINER'S INITIALS</b>	<b>PATENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>	
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>EXAMINER'S INITIALS</b>	<b>PATENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<small>Translation</small>	
						<small>Yes</small>	<small>No</small>
	53-048985	2/5/78	Japan (Abstract)				
	61-278720	9/12/86	Japan (Abstract)				
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

RECEIVED  
NOV - 3 2003  
TECHNOLOGY CENTER 2800

BEST AVAILABLE COPY